

Message Text

SECRET

PAGE 01 MOSCOW 15751 01 OF 03 311741Z

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ACTION SS-25

INFO OCT-01 ISO-00 SSO-00 NSCE-00 CIAE-00 DODE-00 INRE-00

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FM AMEMBASSY MOSCOW

TO SECSTATE WASHDC IMMEDIATE 6308

S E C R E T SECTION 1 OF 3 MOSCOW 15751

EXDIS

E.O. 11652: XGDS-3

TAGS: PARM, US, UR

SUBJECT: TTBP/PNE NEGOTIATIONS: JOINT TEXT PROTOCOL I

TTBT/PNE DELEGATION MESSAGE NO. 87

1. PARA 2 CONTAINS FULL JOINT TEXT OF PROTOCOL I AS OF
NOON OCTOBER 31, EXCEPT PROVISIONS ON LEGAL TOPICS WHICH
ARE BEING TRANSMITTED SEPTEL.

2. BEGIN TEXT:

PROTOCOL (X) I (XX)

PREAMBLE

THE UNITED STATES OF AMERICA AND THE UNION OF SOVIET
SOCIALIST REPUBLICS, HEREINAFTER REFERRED TO AS THE
PARTIES,

HAVING AGREED TO THE PROVISIONS IN THE TREATY ON
UNDERGROUND NUCLEAR EXPLOSIONS FOR PEACEFUL PURPOSES,
HEREINAFTER REFERRED TO AS THE TREATY,
HAVE AGREED AS FOLLOWS:

ARTICLE I

FOR THE PURPOSES OF THIS PROTOCOL:

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SECRET

PAGE 02 MOSCOW 15751 01 OF 03 311741Z

(A) "DESIGNATED PERSONNEL" MEANS THOSE NATIONALS

OF THE OTHER PARTY IDENTIFIED TO THE PARTY CARRYING OUT
THE EXPLOSION AS THE PERSONS WHO WILL EXERCISE RIGHTS
AND FUNCTIONS PROVIDED FOR IN THE TREATY;

(B) "EMPLACEMENT HOLE" MEANS THE ENTIRE INTERIOR
OF ANY DRILL HOLE OR MINED SHAFT OR TUNNEL IN WHICH THE
EXPLOSIVE AND ASSOCIATED CABLES AND OTHER EQUIPMENT ARE
TO BE INSTALLED.

ARTICLE II

NO INDIVIDUAL EXPLOSION SHALL TAKE PLACE AT A DISTANCE
IN METERS FROM THE NEAREST GROUND SURFACE LESS THAN 30
TIMES THE THREE POINT FOUR ROOT OF ITS PLANNED YIELD IN
KILOTONS.

ARTICLE III

1. FOR EACH EXPLOSION THE PARTY CARRYING OUT AN
EXPLOSION SHALL PROVIDE THE OTHER PARTY, AT THE TIME
STATED IN ARTICLE IV, WITH A STATEMENT WHICH SHALL INCLUDE
THE FOLLOWING INFORMATION:

- (A) THE FACT THAT AN EXPLOSION IS PLANNED;
- (B) THE PURPOSE OF THE EXPLOSION;
- (C) THE TYPE OR TYPES OF ROCK IN WHICH THE
EXPLOSION WILL OCCUR, INCLUDING DEGREE OF LIQUID
SATURATION OF THE ROCK AT THE POINT OF EMPLACEMENT OF
EACH EXPLOSIVE;
- (D) (Y) THE REGION (YY) (X) THE GEOGRAPHICAL
COORDINATES WITH PRECISION OF ONE SECOND OF LATITUDE
AND LONGTINE (XX) OF (X) THE CENTER OF (XX) THE EXPLO-
SION, PLANNED DATE AND AGGREGATE YIELD OF THE EXPLOSION;
- (E) A DESCRIPTION OF SPECIFIC TECHNOLOGICAL
FEATURES OF THE PROJECT, OF WHICH THE EXPLOSION IS A
PART, THAT COULD INFLUENCE THE DETERMINATION OF ITS
YIELD (X), INCLUDING THE PRESENCE OF VOIDS LARGER THAN
... CUBIC METERS WHICH ARE WITHIN 60 METERS FROM THE
EMPLACEMENT POINT, (XX) AND CONFIRMATION OF PURPOSE.

2. FOR EACH EXPLOSION THAT IS TO HAVE AN AGGRE-
GATE YIELD OF 50 KILOTONS OR MORE, THE PARTY CARRYING
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SECRET

PAGE 03 MOSCOW 15751 01 OF 03 311741Z

OUT AN EXPLOSION SHALL PROVIDE THE OTHER PARTY AT THE
TIME STATED IN ARTICLE IV WITH A STATEMENT WHICH, IN PARAGRAPH
1 OF THIS ARTICLE, SHALL INCLUDE:

- (A) THE NUMBER OF EXPLOSIVES, THE LOCATION OF
EACH EXPLOSIVE IN A GROUP RELATIVE TO ALL OTHER EXPLOSIVES
IN THE GROUP (WITH A PRECISION OF (X) 30 (XX) (Y) 100 (YY)
METERS), THE TIME DIFFERENCE BETWEEN INDIVIDUAL EXPLOSIVES
IN ANY GROUP (WITH A PRECISION OF ONE TENTH SECOND), AND,

FOR EACH INDIVIDUAL EXPLOSION THE DEPTH OF BURIAL (WITH A PRECISION OF ONE METER) AND THE PLANNED YIELD;

(B) A DESCRIPTION OF SPECIAL FEATURES OF GEOLOGICAL STRUCTURE OR OTHER LOCAL CONDITIONS THAT COULD INFLUENCE THE DETERMINATION OF THE YIELD.

3. FOR EACH EXPLOSION THAT IS TO HAVE AN AGGREGATE YIELD OF 75 KILOTONS OR MORE, THE PARTY CARRYING OUT AN EXPLOSION SHALL PROVIDE THE OTHER PARTY, AT THE TIME STATED IN ARTICLE IV, WITH A STATEMENT WHICH, IN ADDITION TO THE INFORMATION DESCRIBED IN PARAGRAPHS 1 AND 2 OF THIS ARTICLE SHALL INCLUDE:

(A) A DESCRIPTION OF THE GEOLOGICAL AND GEO-PHYSICAL CHARACTERISTICS OF THE SITE OF EACH EXPLOSION WHICH COULD INFLUENCE DETERMINATION OF THE YIELD, INCLUDING: A STRATIGRAPHIC COLUMN FOR EACH EMPLACEMENT HOLE; THE POSITION OF EACH EMPLACEMENT POINT RELATIVE TO NEARBY GEOLOGICAL AND OTHER FEATURES WHICH INFLUENCED THE DESIGN OF THE EXPLOSION; THE PHYSICAL PARAMETERS OF THE ROCK, AVERAGED OVER THE VOLUME WITHIN A SPHERE CENTERED ON THE EMPLACEMENT POINT AND HAVING A RADIUS IN METERS EQUAL TO 30 TIMES THE CUBE ROOT OF THE PLANNED YIELD IN KILOTONS OF THE INDIVIDUAL EXPLOSION, INCLUDING DENSITY, SEISMIC VELOCITY, POROSITY, DEGREE OF LIQUID SATURATION, AND ROCK STRENGTH; AND THE DEPTH TO THE WATER TABLE;

(X) (B) A DESCRIPTION OF THE CONSTRUCTION SCHEDULE FOR EACH EMPLACEMENT HOLE; THE TIME SCHEDULE OF THE PLANNED EMPLACEMENT OF EACH EXPLOSIVE; AND THE PREDICTED DIMENSIONS OF EACH CAVITY RESULTING FROM EACH EXPLOSION; (XX)

(X) (C) A TOPOGRAPHIC MAP OF THE AREA OF THE EXPLOSION DEFINED BY CIRCLES OF 10 KILOMETERS IN RADIUS
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SECRET

PAGE 04 MOSCOW 15751 01 OF 03 311741Z

CENTERED ON POINTS OF THE SURFACE OF THE EARTH DIRECTLY ABOVE THE POINTS OF EMPLACEMENT OF THE EXPLOSIVES, AT A SCALE OF 1:24,000 AND WITH A CONTOUR INTERVAL OF TEN METERS; (XX)

(X) (D) AN AERIAL STEREO-PHOTOGRAPH WITH A RESOLUTION OF ONE METER OR LESS DEPICTING THE CURRENT CONDITION OF THE AREA OF THE EXPLOSION DEFINED BY CIRCLES OF 10 KILOMETERS IN RADIUS CENTERED ON POINTS OF SURFACE OF THE EARTH DIRECTLY ABOVE THE POINTS OF EMPLACEMENT OF THE EXPLOSIVES. (XX)

4. THE PARTY CARRYING OUT AN EXPLOSION SHALL PROVIDE THE OTHER PARTY AT THE TIME STATED IN ARTICLE IV WITH A STATEMENT CONCERNING THE EXPLOSION WHICH SHALL INCLUDE THE FOLLOWING INFORMATION:

(A) THE ACTUAL TIME (WITH A PRECISION OF ONE
(X) TENTH (XX) SECOND) AND THE AGGREGATE YIELD OF THE
EXPLOSION;

(B) THE ACTUAL TIME (WITH A PRECISION OF ONE
(Y) TENTH SECOND (YY) (X) MILLISECOND (XX) AND THE
YIELD OF EACH INDIVIDUAL EXPLOSION OF A GROUP EXPLOSION

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PAGE 01 MOSCOW 15751 02 OF 03 311833Z

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ACTION SS-25

INFO OCT-01 ISO-00 SSO-00 NSCE-00 CIAE-00 DODE-00 INRE-00

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TO SECSTATE WASHDC IMMEDIATE 6309

S E C R E T SECTION 2 OF 3 MOSCOW 15751

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WHEN THE AGGREGATE YIELD OF THE GROUP EXCEEDS 50 KILOTONS.

(C) CONFIRMATION OF OTHER INFORMATION PROVIDED
IN ACCORDANCE WITH PARAGRAPHS 1,2 AND 3 OF THIS ARTICLE
AND EXPLANATION OF INCONSISTENCIES BETWEEN PRE-EXPLOSION
AND POST-EXPLOSION INFORMATION.

ARTICLE IV

1. THE PARTY CARRYING OUT AN EXPLOSION SHALL PROVIDE
THE OTHER PARTY WITH STATEMENTS CONTAINING THE INFORMA-
TION PROVIDED FOR IN ARTICLE III OF THIS PROTOCOL:

(A) FOR PARAGRAPH 1 OF ARTICLE III, NOT LATER
THAN (X) 90 (XX) (Y) (BLANK) (YY) DAYS BEFORE THE START
OF (X) CONSTRUCTION OF THE EMPLACEMENT HOLES, (XX)
(Y) PREPARATORY WORK FOR EMPLACEMENT OF THE EXPLOSION (YY)
IN SUCH A VOLUME AND WITH SUCH A DEGREE OF PRECISION AS
ARE AVAILABLE TO THE PARTY CARRYING OUT AN EXPLOSION AT
THE TIME OF PREPARATION OF THE STATEMENT;

(B) FOR PARAGRAPHS 1,2 AND 3 OF ARTICLE III NOT
LATER THAN (X) 60 (XX) (Y) 20 (YY) DAYS BEFORE THE

EXPLOSION, IN FULL VOLUME, AND WITH THE PRECISION INDICATED IN THESE PARAGRAPHS;

(C) THE PRECISE DAY AND THE PLANNED TIME OF DETONATION OF THE EXPLOSION, NOT LATER THAN (X) 7 (XX) (Y) 2 (YY) DAYS BEFORE THE EXPLOSION, WITH A PRECISION OF ONE SECOND;

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SECRET

PAGE 02 MOSCOW 15751 02 OF 03 311833Z

(D) FOR PARAGRAPH 4 OF ARTICLE III NOT LATER THAN 90 DAYS AFTER THE EXPLOSION, IN FULL VOLUME, AND WITH THE PRECISION INDICATED IN THIS PARAGRAPH.

(Y) 2. IN CASES WHEN DUE TO UNFORESEEN REASONS, THE PRESENTATION OF A STATEMENT CANNOT TAKE PLACE AT THE TIME PROVIDED FOR IN PARAGRAPH 1(A) OF THIS ARTICLE, THE PARTY CARRYING OUT THE EXPLOSION SHALL PROVIDE INFORMATION ON THE PLANNED EXPLOSION IN THE SHORTEST PRACTICALLY FEASIBLE PERIODS OF TIME AFTER MAKING THE DECISION CONCERNING ITS CONDUCT, BUT IN ANY CASE NOT LATER THAN IN 30 DAYS PRIOR TO THE DATE OF THE EXPLOSION. (YY)

(X) 2. (XX) (Y) 3. (YY) THE PARTY CARRYING OUT AN EXPLOSION MAY BE REQUESTED BY THE OTHER PARTY TO CLARIFY ANY ITEM OF THE INFORMATION PROVIDED IN ACCORDANCE WITH ARTICLE III. SUCH REQUEST MAY BE MADE AT ANY TIME AFTER THE INFORMATION HAS BEEN PROVIDED BY THE PARTY CARRYING OUT AN EXPLOSION, BUT NO LATER THAN ONE YEAR AFTER THE EXPLOSION. THE REQUESTED CLARIFICATION OF INFORMATION SHALL BE PROVIDED AS SOON AS PRACTICABLE AND, IN ANY CASE, NOT LATER THAN 30 DAYS AFTER THE DATE OF THE REQUEST.

ARTICLE V

1. THE PARTY CARRYING OUT AN EXPLOSION PRIOR TO THE EXPLOSION SHALL PROVIDE THE OTHER PARTY WITH TIMELY NOTIFICATION OF CHANGES IN THE INFORMATION PROVIDED IN ACCORDANCE WITH ARTICLES III AND IV.

2. THE EXPLOSION SHALL NOT BE CARRIED OUT EARLIER THAN 90 DAYS AFTER NOTIFICATION OF ANY SUCH CHANGE IN THE INFORMATION PROVIDED IN ACCORDANCE WITH ARTICLES III AND IV WHICH REQUIRES MORE EXTENSIVE VERIFICATION PROCEDURES THAN THOSE REQUIRED ON THE BASIS OF THE ORIGINAL INFORMATION, UNLESS AN EARLIER TIME FOR CARRYING OUT THE EXPLOSION IS AGREED BETWEEN THE PARTIES.

ARTICLE VI

(Y) 1. THE PARTY CARRYING OUT AN EXPLOSION SHALL
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SECRET

PAGE 03 MOSCOW 15751 02 OF 03 311833Z

INVITE DESIGNATED PERSONNEL OF THE OTHER PARTY:

(A) IN CASE OF CARRYING OUT ANY EXPLOSION
HAVING A PLANNED YIELD EXCEEDING 150 KILOTONS;

(B) IN CASE OF CARRYING OUT AN EXPLOSION
HAVING A PLANNED YIELD EXCEEDING 100 KILOTONS IF THE
PARTY CARRYING OUT AN EXPLOSION CONSIDERS IT NECESSARY
FOR CORRECT IDENTIFICATION OF THE YIELD OF THE EXPLOSION. (YY)

(Y) 2. (YY) THE PARTY CARRYING OUT AN EXPLOSION
SHALL ALLOW DESIGNATED PERSONNEL TO EXERCISE (X) FREELY (XX)
THE FOLLOWING RIGHTS AND FUNCTIONS (X) WITHIN THE AREA
DESCRIBED IN ARTICLE VII FOR ANY EXPLOSION THAT IS TO HAVE
AN AGGREGATE YIELD GREATER THAN 100 KILOTONS (XX):

(A) CONFIRMATION THAT THE LOCAL CIRCUMSTANCES,
(X) INCLUDING EQUIPMENT AND INSTALLATIONS IN THE AREA, (XX)
ARE CONSISTENT WITH THE STATED PEACEFUL PURPOSES;

(B) CONFIRMATION (Y) ON THE BASIS OF THE DATA
OF MEASUREMENTS AND STUDIES BY THE PARTY CARRYING OUT AN
EXPLOSION (YY) OF THE VALIDITY OF THE (X) GEOLOGICAL AND
GEOPHYSICAL (XX) INFORMATION DESCRIBED IN ARTICLE III
(X) BY CARRYING OUT THE FOLLOWING ACTIVITIES (XX) (Y) IN-
CLUDING BY MEANS OF (YY):

(X) (1) CONDUCT OF GEOLOGICAL INVESTIGA-
TION OF THE SURFACE AS APPROPRIATE AND POSSIBLE. (XX)

(X) (2) (XX) (Y) (BLANK) (YY) EXAMINATION
OF LOGS AND DRILL CORE FROM EXPLORATION HOLES.

(X) (3) (XX) (Y) (BLANK) (YY) (X) WITNESSING OF
THE CONSTRUCTION OF EMPLACEMENT HOLES AND (XX) EXAMINATION
OF ROCK FRAGMENTS REMOVED FROM (X) THOSE (XX) EMPLACE-
MENT HOLES (Y), ETC. (YY) (X) (BLANK) (XX);

(X) (C) CONFIRMATION OF THE RELATIONSHIP OF THE
POSITION OF EACH EMPLACEMENT POINT RELATIVE TO NEARBY GEO-
LOGICAL AND OTHER FEATURES THAT HAVE INFLUENCED DESIGN OF
THE EXPLOSION; (XX)

(Y) (C) (YY) (X) (D) (XX) WITNESSING OF THE EMPLACE-
MENT OF THE EXPLOSIVE OR EXPLOSIVES AND CONFIRMATION OF THE
DEPTH OF BURIAL OF EACH EXPLOSIVE;

(X) (E) OBSERVATION OF THE ENTRANCE OF EACH EMPLACE-
MENT HOLE FROM THE TIME OF EMPLACEMENT OF EACH EXPLOSIVE
UNTIL HOLE FROM THE TIME OF EMPLACEMENT OF EACH EXPLOSIVE
UNTIL THE SITE IS CLEARED OF ALL PERSONNEL FOR THE DETONATION
OF ONE OR MORE OF THE EXPLOSIVES; (XX)

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SECRET

PAGE 04 MOSCOW 15751 02 OF 03 311833Z

(Y) (D) (YY) (X) (F) (XX) ACQUISITION OF PHOTOGRAPHS TO
BE TAKEN BY THE PARTY CARRYING OUT AN EXPLOSION AT THE

REQUEST OF DESIGNATED PERSONNEL (X) AND THE TAKING OF SUPPLEMENTARY PHOTOGRAPHS BY DESIGNATED PERSONNEL (XX);

(Y) (E) (YY) (X) (G) (XX) OBSERVATION OF EACH EXPLOSION;

(X) (H) POSSESSION, MOVEMENT, USE AND RECOVERY OF EQUIPMENT AND INSTRUMENTS TO BE USED IN CARRYING OUT THEIR FUNCTIONS, INCLUDING: PORTABLE SEISMIC INSTRUMENTS, PHOTOGRAPHIC EQUIPMENT, OPTICAL EQUIPMENT, EQUIPMENT FOR RECORDING DATA, PORTABLE SHORT-RANGE COMMUNICATIONS EQUIPMENT, FIELD MAINTENANCE EQUIPMENT AND AUXILIARY TOOLS. (XX)

ARTICLE VII

(Y) 1. THE DESIGNATED PERSONNEL, IN THEIR ACTIVITIES, HAVE THE RIGHT TO USE ONLY THOSE TECHNICAL MEANS AND EQUIPMENT PROVIDED BY THE PARTY CARRYING OUT THE EXPLOSION. (YY)

(X) 1. (XX) (Y) 2. THE PARTY CARRYING OUT AN EXPLOSION SHALL ASSURE FOR (YY) DESIGNATED PERSONNEL (X) SHALL BE ASSURED OF TELECOMMUNICATIONS (XX) (Y) MEANS OF COMMUNICATION (YY)

SECRET

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PAGE 01 MOSCOW 15751 03 OF 03 311915Z

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ACTION SS-25

INFO OCT-01 ISO-00 SSO-00 NSCE-00 CIAE-00 DODE-00 INRE-00

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FM AMEMBASSY MOSCOW

TO SECSTATE WASHDC IMMEDIATE 6310

S E C R E T SECTION 3 OF 3 MOSCOW 15751

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WITH THEIR OWN AUTHORITIES, TRANSPORTATION, ADMINISTRATIVE NECESSITIES AND OTHER SERVICES APPROPRIATE TO THEIR PRESENCE AND TO THE EXERCISE OF THEIR RIGHTS AND FUNCTIONS AT THE SITE OF THE EXPLOSION FOR WHICH THEY ARE DESIGNATED.

(X) 2. EXCEPT AS LIMITED BY THE PROVISIONS OF PARAGRAPH 4 OF THIS ARTICLE, DESIGNATED PERSONNEL SHALL HAVE UNRESTRICTED ACCESS ANYWHERE WITHIN THE AREA CIRCUMSCRIBED BY CIRCLES OF 10 KILOMETERS IN RADIUS CENTERED ON POINTS ON

THE SURFACE OF THE EARTH DIRECTLY ABOVE THE POINTS OF EMPLACEMENT OF THE EXPLOSIVES: (XX)

(Y) 4. DESIGNATED PERSONNEL SHALL COME TO AN UNDERSTANDING WITH THE PARTY CARRYING OUT AN EXPLOSION ON THE PROGRAMME AND THE SCHEDULE OF THEIR ACTIVITIES WITH RESPECT TO A GIVEN PROJECT. DESIGNATED PERSONNEL SHALL HAVE THE RIGHT TO BE PRESENT AT A SITE: (YY)

(A) AT ANY TIME DURING A PERIOD BEGINNING 10 DAYS BEFORE THE START OF (X) CONSTRUCTION OF THE FIRST EMPLACEMENT HOLE FOR AN EXPLOSION (XX) (Y) THE EMPLACEMENT OF THE FIRST EXPLOSIVE (YY) UNTIL SUCH TIME AS ALL PERSONNEL HAVE BEEN EVACUATED FROM THE SITE OF THE EXPLOSION IN PREPARATION FOR DETONATION OF EXPLOSIVES, AND

(B) AFTER EACH EXPLOSION AS SOON AS SAFE ACCESS TO THE SITE HAS BEEN ESTABLISHED ACCORDING TO STANDARDS DETERMINED BY THE PARTY CARRYING OUT THE EXPLOSION, AND AGREED TO BY THE OTHER PARTY, AND CONTINUING FOR A PERIOD OF (X) 15 (XX) (Y) 10 (YY) DAYS.

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SECRET

PAGE 02 MOSCOW 15751 03 OF 03 311915Z

3. DESIGNATED PERSONNEL SHALL HAVE THE RIGHT TO RE-ENTER THE EVACUATED SITE AT THE SAME TIME AS PERSONNEL OF THE PARTY CARRYING OUT THE EXPLOSION.

(X) 4. DESIGNATED PERSONNEL SHALL NOT HAVE OR SEEK ACCESS BY PHYSICAL, VISUAL, OR TECHNICAL MEANS TO THE INTERIOR OF THE CANISTER CONTAINING AN EXPLOSIVE, DOCUMENTARY OR OTHER INFORMATION DESCRIPTIVE OF DESIGN OF AN EXPLOSIVE, NOR TO EQUIPMENT FOR CONTROL AND FIRING OF EXPLOSIVES. THE PARTY CARRYING OUT THE EXPLOSION SHALL PLACE OR MOVE DOCUMENTARY OR OTHER INFORMATION DESCRIPTIVE OF THE DESIGN OF AN EXPLOSIVE IN SUCH WAYS AS NOT TO IMPEDE ACCESS BY DESIGNATED PERSONNEL PROVIDED FOR IN PARAGRAPHS 2 AND 3. (XX)

(Y) ARTICLE VI, 4. DESIGNATED PERSONNEL SHALL NOT HAVE THE RIGHT TO REQUEST INFORMATION CONCERNING THE DESIGN OF EXPLOSIVES, EQUIPMENT FOR VERIFICATION AND FIRING SUCH EXPLOSIVES, AS WELL AS NOT TO HAVE THE RIGHT TO OBTAIN SUCH INFORMATION WITH THE HELP OF TECHNICAL MEANS OR VISUALLY OR REQUEST ACCESS TO ANY DOCUMENTATION, MATERIALS AND INSTRUMENT STRUCTURES WHICH CAN GIVE SUCH INFORMATION. (YY)

ARTICLE X

THE NUMBER OF DESIGNATED PERSONNEL (X) PRESENT AT THE SITE OF ANY GROUP EXPLOSION OR INDIVIDUAL EXPLOSION NOT A PART OF SUCH A GROUP (XX) SHALL BE DETERMINED BY THE OTHER PARTY (Y) IN AGREEMENT WITH THE PARTY CONDUCTING THE EXPLOSION (YY), BUT SHALL AT NO TIME EXCEED (X) 20 (XX)

(Y) 5 (YY).

(X) ARTICLE VIII

EQUIPMENT BROUGHT TO THE PROJECT SITE BY DESIGNATED PERSONNEL WITH WHICH TO IMPLEMENT THEIR RIGHTS AND FUNCTIONS SHALL BE AVAILABLE FOR EXAMINATION BY THE PARTY CARRYING OUT THE EXPLOSION. WHEN CARRYING OUT THEIR RIGHTS AND FUNCTIONS, DESIGNATED PERSONNEL MAY BE ACCOMPANIED BY PERSONNEL OF THE PARTY CARRYING OUT THE EXPLOSION. (XX)

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PAGE 03 MOSCOW 15751 03 OF 03 311915Z

(Y) ARTICLE VII

3. THE PARTY CARRYING OUT AN EXPLOSION SHALL HAVE THE RIGHT TO ASSIGN ITS PERSONNEL TO ACCOMPANY DESIGNATED PERSONNEL OF THE OTHER PARTY DURING THEIR PRESENCE AT THE SITE OF THE EXPLOSION. (YY)

3. PARAS 4 THROUGH 13 CONTAIN DELEGATION COMMENTS ON ABOVE TEXT:

4. ARTICLE I: DEFINITIONS FOR EVENT NAD HOST PARTY DROPPED (MOSCOW 15153 PARAS 3 AND 4).

5. ARTICLE I PARA (B): US SIDE AGREED TO DROP REFERENCE TO INTERCONNECTING SPACES (MOSCOW 15153 PARA 5) AND IN ITS STEAD PROPOSED LANGUAGE IN ARTICLE III SUBPARA 1(E).

6. ARTICLE III PARA 1(D): SOVIETS HAD AGREED TO US VALUE FOR PRECISION OF GEOGRAPHICAL COORDINATES BUT THEN BACKED OFF (MOSCOW 15150 PARA 11).

7. ARTICLE III PARA 1(E): SOVIET SIDE HAS NOT RESPONDED TO BRACKETED LANGUAGE. DELEGATION BELIEVES SUCH LANGUAGE NECESSARY TO MAKE SPECIFIC TECHNOLOGICAL FEATURES WHICH COULD AFFECT YIELD DETERMINATION EITHER WITH REFERENCE TO DECOUPLING OR SLIFER MEASUREMENTS.

8. ARTICLE III PARA 3(B), 3(C), AND 3(D): SOVIETS CLAIM THESE SUBPARAS NOT NECESSARY FOR SOVIET VIEW OF OBSERVER ACTIVITIES. PHRASE (THE PATH, GEOMETRY AND DIMENSIONS OF EACH EMPLACEMENT HOLE" MAINLY APPLICABLE TO PROTOCOL II PARA 4(B), WHERE SUCH INFORMATION PROVIDED FOR. AREA AND SCALE OF MAP CHANGED TO REFLECT NEEDS OF DESIGNATED PERSONNEL. ORIGINAL AREA AND SCALE REFLECTED NEEDS FOR YIELD DETERMINATION IN EXCAVATION.

9. ARTICLE III PARA 4(A) AND 4(B): DELEGATION
IMPRESSION IS THAT ONE-TENTH SECOND PRECISION SHOULD BE
ADEQUATE IN BOTH SUBPARAS FOR TELESEISMIC YIELD DETERMI-
NATION. HOWEVER, IN CASE OF GROUP EXPLOSION, TIME
SECRET

SECRET

PAGE 04 MOSCOW 15751 03 OF 03 311915Z

INTERVAL BETWEEN SUCCESSIVE EXPLOSIONS WOULD IN MOSCOW
CASES BE LESS THAN ONE-TENTH SECOND, SO THAT DELEGATION
HAS RETAINED PRECISION OF MILLISECOND.

10. ARTICLE IV PARA 1(A): SOVIET SIDE HAD INITIALLY
AGREED ORALLY TO EXCHANGE OF DATA BEFORE START OF
CONSTRUCTION OF EMPLACEMENT HOLE, BUT THEN FELL BACK
TO PRESENT POSITION.

1. ARTICLE IV SOVIET PARA 2: SOVIETS ADDED THIS
PARA WITH STATEMENT THAT IT WAS NEEDED TO COVER THE CASE
OF PRE-EXISTING EMPLACEMENT HOLES (MOSCOW 15308 PARAS 3
AND 4). DELEGATION HAS MADE NO COMMENTS OTHER THAN TO
BRACKET PENDING ADVICE.

12. ARTICLE VI PARA (E): SOVIETS HAVE REPEATEDLY SAID
THEY WOULD SUGGEST ALTERNATIVE LANGUAGE FOR THIS PARA
BUT HAVE AS YET FAILED TO DO SO, EVEN THOUGH THEY CONTINUE
TO OBJECT TO US ARTICLE AS BEING TOO BROAD.

13. ARTICLE VII: US PARA 2 AND SOVIET PARA 4:
(MOSCOW 15405 PARA 2).
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Message Attributes

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06 JUL 2006

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